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Effective on 12/08/2004.			Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					10/657,136-Conf. #1908		
FEE TRANSMITTAL			Filing Date		September 9, 2003		
For FY 2009			First Named Inventor		Young-Hun SONG		
			Examiner Name S. B. Theria			ult	
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 2179				
TOTAL AMOUNT OF PAYMENT (\$) 180.00		А	Attorney Docket No. 0630-1833P				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
x Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FII	ING FEES	SEAR	CH FEES	EXAMI	NATION FEES		
Application Type Fee (\$	Small Entity Fee (\$) F	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Feen !	Pald (\$)
Utility 330		540	270	220	110	rees	aiu (\$)
Design 220		100	50	140	70		
Plant 220		330	165	170	85		
Reissue 330		540	270	650	325		
Provisional 220	110	0	0	050	323		
2. EXCESS CLAIM FEES	110	U	U	U	U		
2. EXCESS CLAIM FEES Small Entity							
Each claim over 20 (including Reissues) 52						26	
Each independent claim over 3 (including Reissues)						220	110
Multiple dependent claims 390 195							195
Total Claims Extra Claims Fee (\$) Fe			e Pald (\$) Multiple Deper			dent Claims	
- cr HP = x = Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.							<u>)</u>
ndep. Claims			Paid (\$)				-
- or HP = x =							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY							
Signature Sul /	J	Rei (Att	gistration No. omey/Agent)	42,325	Telephone	(703) 20:	5-8000
Name (Print/Type) David A. Bilodeau					Date	July 28,	2009